

DECK DETAILS

FOR A ONE OR TWO-FAMILY
RESIDENTIAL STRUCTURE

APPLICANT

ADDRESS

NOTE: ANY TRUSSES OR MANUFACTURED LUMBER
MEMBERS MUST HAVE A COMPUTER-GENERATED
LOAD CALCULATION PRINTOUT, WHICH IS
NORMALLY AVAILABLE THROUGH THE SUPPLIER

BEAM

MATERIAL:

SIZE:

SPAN:

JOISTS

MATERIAL:

SIZE:

SPACING:

BOLTS (AT HOUSE)

MATERIAL:

SIZE:

SPACING:

DECKING

MATERIAL:

THICKNESS:

COLUMN

MATERIAL:

SIZE:

FOUNDATION

MATERIAL:

SIZE:

JOIST HANGERS

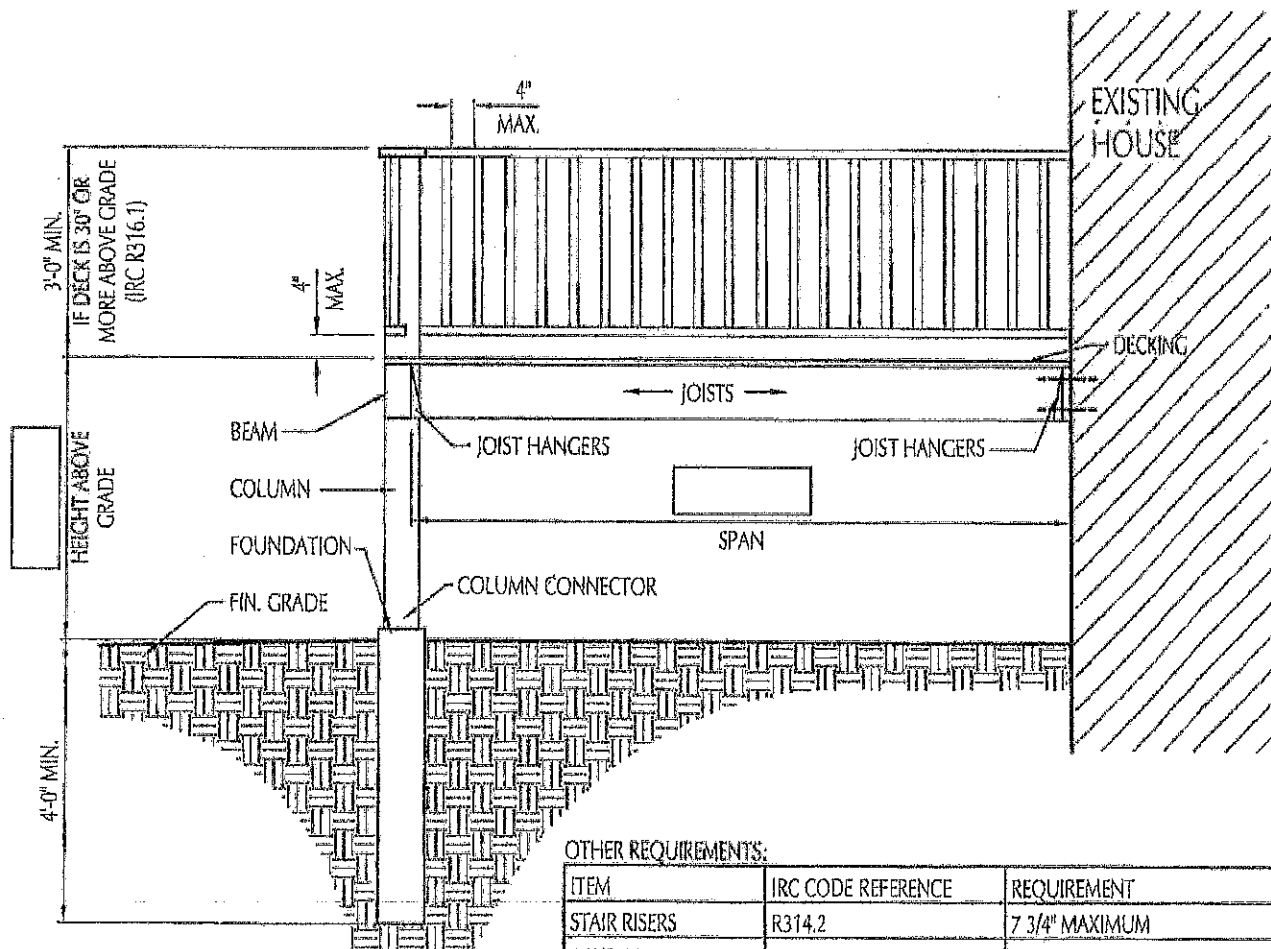
BRAND:

MODEL #:

COLUMN CONNECTOR

BRAND:

MODEL #:



OTHER REQUIREMENTS:

ITEM	IRC CODE REFERENCE	REQUIREMENT
STAIR RISERS	R314.2	7 3/4" MAXIMUM
STAIR TREADS	R314.2	10" MINIMUM
STAIR WIDTH	R314.1	36"
STAIR HEADROOM	R314.3	6'-8" MINIMUM
HANDRAIL HEIGHT	R315.1	34"-38" ABOVE STAIR NOSINGS
HANDRAIL DETAILS	R315.1	ONE SIDE, WITH RETURNS

